

This election is made without traverse with respect to Groups I-III, V, and VII-XI. Applicants have cancelled the claims appearing in these groups. Applicants traverse the requirement with respect to Group VI and accordingly claims 34-39, 68 and 69 have not yet been cancelled; indeed claim 34 has been amended to read independent form. These claims are also directed to a modified non-human animal wherein the modification is of a type that would be useful in producing the animals of Group IV. While applicants believe that the animals claimed in the claims of Group IV are patentably distinct from those of Group VI, restriction to prosecution separate inventions in separate applications is permissive and not mandatory. It is noted that both groups contain claims of classified in Class 800 Subclass 2 and thus searching the inventions of these two groups in the same application should not be burdensome.

In view of the foregoing, it is respectfully requested that the claims of both Group IV and Group VI be prosecuted in the herein application.

Respectfully submitted,

By: Kate H. Murashige  
Kate H. Murashige  
Registration No. 29,959

MORRISON & FOERSTER  
2000 Pennsylvania Avenue, N.W.  
Washington, D.C. 20007-1888  
Tel: (202) 887-8784